

### **BLAST ROOMS**

LS Industries Blast Rooms are designed to deliver the best surface preparation you can achieve, while producing a safe environment and meet production rates.





The suction fan creates a negative pressure at one end of the blast room.



1 operator is common while in use; depending on the size. But can design for as many as needed.



Bucket elevator reclaim system.





Floor choices: Corner shut or shoveling, complete single floor, with simple screw, "U" shaped, "H" shaped, "L" shaped, or full double floor.



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# **SPECIFICATIONS:**

#### **Pre-Engineered Models**

CATEGORY	RANGES
Typical widths	10' - 80'
Typical heights	10' -30'
Typical lengths	10' - 250'
Operators	1 - 12 (1 - 4 is common)

<sup>\*\*\*</sup>More options available\*\*\*

### **FEATURES:**

- Storage hopper for abrasive media
- Protection equipment for one operator with grade "D" breathing air
- Abrasive blast room structure and dust collector
- Multiple abrasive recovery and cleaning system styles available
- 6 ft<sup>3</sup> shot blasting pressure pot with larger sizes available
- Operator protection equipment
- · Main electrical panel
- NEMA-12 control panel
- Swing-type of bifold and roled up work doors
- LED lighting

## **OPTIONS:**



**Enclosure** 



Media Reclaim System



Cartridge Dust Collector



**Blast Machine** 



**Control Panel** 



Ductwork



Blast Machine



Protection Equipment



HMI / PLC Touchscreen



**Ductwork** 



Robotics



Service Package

- · Fire suppresion
- Roll-up doors
- Crane opening at top
- · Pass through doors
- Axis man lifts
- Heavy duty steel panels
- Rail car
- Tracks and turntables
- HEPA filter